

LABORATORY MANAGEMENT 1987 INDEX



Author Index

B

- Bakerman, Paul: Childhood asthma: the diagnostic picture. In *Chem Cues*, January, 13
- Bakerman, Seymour: Laboratory Tests in alcoholism. In *Chem Cues*, June, 17
- Bakes-Martin, Rosemary C.: Urine catecholamine assays in suspected pheochromocytoma: a practical approach. June, 47
- Bartlett, Raymond C.: Antimicrobial therapy: an algorithmic system for drug selection. July, 33
- Bates, Harold M.: Biotinidase deficiency: screening and treatment. In *Laboratory Pathfinder*. April, 15
- Bates, Harold M.: *C. pylori*-induced gastritis and peptic ulcers. In *Pathfinder*, November, 27
- Bates, Harold M.: Carbon monoxide poisoning: instruments versus spot tests. July, 15
- Bates, Harold M.: Hypercholesterolemia and heart disease: the atherogenic index. In *Pathfinder*, October, 46
- Bennington, James L.: A computer software system for handling bibliographies and references. In *Clinical Forum*, August, 19
- Berry, Lydia M.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19
- Boom, Willem H.: Tuberculosis: diagnostic methods for a resurgent disease. January, 37
- Brown, Virgil: Apolipoprotein immunoassays in screening for coronary risk. November, 55

- Buxbaum, Joel: The amyloidoses. I: clinical features. October, 38
- Buxbaum, Joel: the amyloidoses II: clinical features. December, 14

C

- Carrow, Emily: Recombinant DNA methods in diagnostic microbiology. March, 31

D

- Davidson, Phillip L.: Start-up considerations for a drug-testing laboratory. November, 47
- Dickison, Linda: Respiratory syncytial virus: cell culture and newer identification methods. May, 27
- Dorn, Gordon L.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19

E

- Ellis, Gregory, H.: Thyroid profiling: some suggestions. September, 46

F

- Fisher, Marc: Atherosclerosis and the benefits of omega-3 fatty acids. December, 26
- Fleming III, William H.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19
- Folds, James D.: Recombinant DNA methods in diagnostic microbiology. March, 31
- Frey, Joan E.: A computer system for STAT reports. March, 46
- Fugazzotto, Paul: Urinary tract infection: a method for revealing hidden pathogens. October, 23

G

- Griffiths, John C.: Biochemical messengers of neoplasia: refining the tumor-marker concept. May, 41

H

- Hanash, Samir M.: New polypeptide markers in leukemia: identification by 2D-gel electrophoresis. May, 33
- Hayne, Steven: Rabies: a diagnostic review. September, 43
- Henle, Werner: Epstein-Barr virus infections: clinical and serologic features. June, 23
- Herschman, Barry R.: A rapid method for detecting *Candida albicans*. November, 32
- Hoffman, Donald R.: Insect-venom allergy: pathophysiology and laboratory evaluation. August, 25
- Hull, Magdalen E.: Gonadotropin releasing hormone: function and clinical use. April, 5

K

- Katzmann, Jerry A.: Discovering marker proteins: a combination technology. January, 31
- Kazmierczak, Steven C.: Liver metastasis in colorectal cancer: biochemical markers. November, 36
- Knigsberg, Daniel J.: Gonadotropin releasing hormone: function and clinical use. April, 51
- Kennedy, Ronald C.: Anti-idiotypic antibodies: prospects in clinical and laboratory medicine. August, 33
- Kickler, Thomas S.: Platelet-compatibility testing: an update. September, 33

LABORATORY MANAGEMENT

1987 INDEX



Author Index

B

- Bakerman, Paul: Childhood asthma: the diagnostic picture. In *Chem Cues*, January, 13
- Bakerman, Seymour: Laboratory Tests in alcoholism. In *Chem Cues*, June, 17
- Bakes-Martin, Rosemary C.: Urine catecholamine assays in suspected pheochromocytoma: a practical approach. June, 47
- Bartlett, Raymond C.: Antimicrobial therapy: an algorithmic system for drug selection. July, 33
- Bates, Harold M.: Biotinidase deficiency: screening and treatment. In *Laboratory Pathfinder*. April, 15
- Bates, Harold M.: *C. pylori*-induced gastritis and peptic ulcers. In *Pathfinder*, November, 27
- Bates, Harold M.: Carbon monoxide poisoning: instruments versus spot tests. July, 15
- Bates, Harold M.: Hypercholesterolemia and heart disease: the atherogenic index. In *Pathfinder*, October, 46
- Bennington, James L.: A computer software system for handling bibliographies and references. In *Clinical Forum*, August, 19
- Berry, Lydia M.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19
- Boom, Willem H.: Tuberculosis: diagnostic methods for a resurgent disease. January, 37
- Brown, Virgil: Apolipoprotein immunoassays in screening for coronary risk. November, 55

- Buxbaum, Joel: The amyloidosis. I: clinical features. October, 38
- Buxbaum, Joel: the amyloidosis II: clinical features. December, 14

C

- Carrow, Emily: Recombinant DNA methods in diagnostic microbiology. March, 31

D

- Davidson, Phillip L.: Start-up considerations for a drug-testing laboratory. November, 47
- Dickison, Linda: Respiratory syncytial virus: cell culture and newer identification methods. May, 27
- Dorn, Gordon L.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19

E

- Ellis, Gregory, H.: Thyroid profiling: some suggestions. September, 46

F

- Fisher, Marc: Atherosclerosis and the benefits of omega-3 fatty acids. December, 26
- Fleming III, William H.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19
- Folds, James D.: Recombinant DNA methods in diagnostic microbiology. March, 31
- Frey, Joan E.: A computer system for STAT reports. March, 46
- Fugazzotto, Paul: Urinary tract infection: a method for revealing hidden pathogens. October, 23

G

- Griffiths, John C.: Biochemical messengers of neoplasia: refining the tumor-marker concept. May, 41

H

- Hanash, Samir M.: New polypeptide markers in leukemia: identification by 2D-gel electrophoresis. May, 33
- Hayne, Steven: Rabies: a diagnostic review. September, 43
- Henle, Werner: Epstein-Barr virus infections: clinical and serologic features. June, 23
- Herschman, Barry R.: A rapid method for detecting *Candida albicans*. November, 32
- Hoffman, Donald R.: Insect-venom allergy: pathophysiology and laboratory evaluation. August, 25
- Hull, Magdalen E.: Gonadotropin releasing hormone: function and clinical use. April, 5

K

- Katzmann, Jerry A.: Discovering marker proteins: a combination technology. January, 31
- Kazmierczak, Steven C.: Liver metastasis in colorectal cancer: biochemical markers. November, 36
- Knigsberg, Daniel J.: Gonadotropin releasing hormone: function and clinical use. April, 51
- Kennedy, Ronald C.: Anti-idiotypic antibodies: prospects in clinical and laboratory medicine. August, 33
- Kickler, Thomas S.: Platelet-compatibility testing: an update. September, 33

Knezek, Karen H.: SOC/urease slide: the yeast mycologist's answer to the gram stain. December, 19

Kouttab, Nicola M.: The interleukins and other cytokines: functions and applications. January, 19

Kubasik, Norman P.: Prolactin: its functional effects and measurement. August, 49

Kute, Timothy: Flow cytometry in solid-tumor prognosis. July, 21

L

Larcom, L.L.: An assay for comparing the immunocompetence and DNA repair capacities of individuals—a possible assay for cancer susceptibility? December, 6

Le, Ngoc-Anh: Apolipoprotein immunoassays in screening for coronary risk. November, 55

Lennette, Evelyn T.: Epstein-Barr virus infections: clinical and serologic features. June, 23

Levine, Peter H.: Atherosclerosis and the benefits of omega-3 fatty acids. December, 26

Lewis, W. Faeror: A rapid method for detecting *Candida albicans*. November, 32

Liles, Shirley: Rabies: a diagnostic review. September, 43

Lott, John A.: New concept in serum bilirubin measurement. April, 41

Lott, John A.: Liver metastasis in colorectal cancer: biochemical markers. November, 36

M

Maizel, Abbey L.: The interleukins and other cytokines: functions and applications. January, 19

McManus, Bruce M.: The cholesterol/CHD picture: implications for laboratorians. September, 29

McPherson, Richard A.: Cyclosporine-binding proteins in organ transplantation and follow-up. June, 31

Mizejewski, Gerald J.: Alpha-fetoprotein testing: regulatory and technical considerations. April, 19

Murray, G. Malcolm: A computer system for STAT reports. March, 46

Muss, Hyman: Flow cytometry in solid-tumor prognosis. July, 21

N

Nightingale, Charles H.: Antimicrobial therapy: an algorithmic system for drug selection. July, 33

P

Patel, Rubina J.: Tuberculosis: diagnostic methods for a resurgent disease. January, 37

Platt, David: Antimicrobial therapy: an algorithmic system for drug selection. July, 33

Q

Quintiliani, Richard: Antimicrobial therapy: an algorithmic system for drug selection. July, 33

R

Ramsey, Michael K.: Toxoplasmosis: epidemiologic and diagnostic considerations. August, 43

Riddle, Terry: Rabies: a diagnostic review. September, 43

Roberts, Glenn: Rabies: a diagnostic review. September, 43

Rogers, Joseph G.: The cholesterol/CHD picture: implications for laboratorians. September, 29

S

Skikne, Barry S.: The regulation and control of iron absorption: some recent findings. March, 43

Sklar, Charles A.: The adrenal androgens: functions and role in adrenarche. July, 41

Schlievert, Patrick M.: Toxic Shock syndrome: an update. April, 35

Smith, M.E.: An assay for comparing the immunocompetence and DNA repair capacities of individuals—a possible assay for cancer susceptibility? December, 6

T

Thompson, Edward J.: Immunoblotting: a rapid and sensitive method for disease diagnosis. June, 39

Tilton, Richard C.: Respiratory syncytial virus: cell culture and newer identification methods. May, 27

Tracy, Russell P.: Discovering marker proteins: a combination technology. January, 31

Trundle, Diana S.: Cost containment: ALT testing before phlebotomy. October, 43

V

Villa, Barbara: Statistical measures in methods evaluation: a brief review. July, 49

W

Weintrub, Peggy S.: Hemophilia A: virus transmission and immunity in Factor VIII therapy. March, 53

Weiner, Bonnie H.: Atherosclerosis and the benefits of omega-3 fatty acids. December, 26

Whitlock, Evelyn P.: Selenium, vitamin E and vitamin A: nutritional and physiological findings. May, 49

Wolf, Barry: Biotinidase deficiency. October, 31

Wong, Alan K.L.: Cost containment: ALT testing before phlebotomy. October, 43

Wu, Sandra K.: A computer system for STAT reports. March, 46

Issue Index

January

Chem Cues—Childhood asthma: the diagnostic picture, 13

The interleukins and other cytokines: functions and applications, Kouttab, NM and Maizel, AL, 19

Discovering marker proteins: a combination technology, Katzmann, JA and Tracy, RP, 31

Tuberculosis: diagnostic methods for a resurgent disease, Boom, WH and Patel, RJ, 37

Index to authors, 1986, 43

Index to subjects, 1986, 45

February

Gold Book: Directory and Buyer's Guide

March

STATlines: American Society of Hematology meeting, San Francisco

Recombinant DNA methods in diagnostic microbiology, Carrow, E and Folds, JD, 31

The regulation and control of iron absorption: some recent findings, Skikne, BS, 43

A computer system for STAT reports, Wu, SK, Frey, JE and Murray, GM, 46

Hemophilia A: virus transmission and immunity in factor VIII therapy, Weinrub, PS, 53

April

Laboratory Pathfinder: Biotinidase deficiency: screening and treatment, 15

Alpha-fetoprotein testing: regulatory and technical considerations, Mizejewski, GJ, 19

Toxic shock syndrome: an update, Schlievert, PM, 35

New concept in serum bilirubin measurement, Lott, JA, 41

Gonadotropin releasing hormone: function and clinical use, Hull, ME and Kenigsberg, DJ, 51

May

STATlines: American Society for Microbiology meeting, Atlanta, 15

Respiratory syncytial virus: cell culture and newer identification methods, Dickison, L and Tilton, RC, 27

New polypeptide markers in leukemia: identification by 2D-gel electrophoresis, Hanash, SM, 33

Biochemical messengers of neoplasia: refining the tumor-marker concept, Griffiths, JC, 41

Selenium, vitamin E and vitamin A: nutritional and physiologic findings, Whitlock, EP, 49

June

Chem Cues: Laboratory tests in alcoholism, 17

Epstein-Barr virus infections: clinical and serologic features, Lennette, ET and Henle, W, 23

Cyclosporine-binding proteins in organ transplantation and follow-up, McPherson, RA, 31

Immunoblotting: a rapid and sensitive method for disease diagnosis, Thompson, EJ, 39

Urine catecholamine assays in suspected pheochromocytoma: a practical approach, Bakes-Martin, RC, 47

July

Laboratory Pathfinder: Carbon monoxide poisoning: instruments versus spot tests, 15

Flow cytometry in solid-tumor prognosis, Kute, TE and Muss, H, 21

Antimicrobial therapy: an algorithmic system for drug selection, Bartlett, RC, Quintiliani, R, Nightingale, CH and Platt, D, 33

The adrenal androgens: functions and role in adrenarche, Sklar, CA, 41

Statistical measures in methods evaluation: a brief review, Villa, B, 49

August

Clinical Forum: A computer software system for handling bibliographies and references, 19

Insect-venom allergy: pathophysiology and laboratory evaluation, Hoffman, DR, 25

Anti-idiotypic antibodies: prospects in clinical and laboratory medicine, Kennedy, RC, 33

Toxoplasmosis: epidemiologic and diagnostic considerations, Ramsey, MK, 43

Prolactin: its functional effects and measurement, Kubasik, NP, 49

September

STATlines: American Society for Medical Technology meeting, Las Vegas

The cholesterol/CHD picture: implications for laboratorians, McManus, BM and Rogers, JG, 29

Platelet-compatibility testing: an update, Kickler, TS, 33

Rabies: a diagnostic review, Riddle, T, Liles, S, Roberts, G. and Hayne, S, 43

Thyroid profiling: some suggestions, Ellis, GH, 46

October

STATlines: American Society for Clinical Chemistry meeting, San Francisco, 7

Urinary tract infection: a method for revealing hidden pathogens, Fugazzotto, P, 23

Biotinidase deficiency, Wolf, B, 31

The amyloidoses. I: clinical features, Buxbaum, J, 38

Cost containment: ALT testing before phlebotomy, Wong, AKL and Trundle, DS, 43

Pathfinder: The atherogenic index, 46

November

STATlines: Clinical Laboratory Management Association meeting, Dallas

Pathfinder: *C. pylori*-induced gastritis and peptic ulcers, 27

Liver metastasis in colorectal cancer: biochemical markers, Kazmierczak, SC and Lott JA, 36

Start-up considerations for a drug testing laboratory, Davidson, PL, 47

Apolipoprotein immunoassays in screening for coronary risk, Le, N-A, 55

A rapid method for detecting *Candida albicans*, Lewis, WF and Herschman, BR, 32

December

An assay for comparing the immunocompetence and DNA repair capacities of individuals—a possible assay for cancer susceptibility? Larcom, LL and Smith, ME, 6

The amyloidoses II: clinical features, Buxbaum, J, 14

SOC/urease slide: the yeast mycologist's answer to the gram stain, Dorn, GL, Berry, LM, Knezek, KH and Fleming, III, WH, 19

Atherosclerosis and the benefits of omega-3 fatty acids, Fisher, M, Levine, PH, and Weiner, BH, 26

